LARC PAR'S PCT/PTO 15 AUG 2006

			TO THE UNITED STATES ED OFFICE (DO/EO/US)		1509-1067								
		CONCERNING A FILIN	IG UNDER 35 U.S.C. 371		U.S. Application v. 589507								
		ATIONAL APPLN. NO. PCT/SE2005/000212	INTERNATIONAL FILING DA February 17, 2005		PRIORITY DATE CLAIMED February 18, 2004								
	TITLE OF INVENTION: A METHOD OF GENERATING PRESSURE PULSES, A PRESSURE PULSE GENERATOR AND A PISTON ENGINE PROVIDED THEREWITH												
APPLICANT(S) FOR DO/EO/US: Mats HEDMAN													
Applicant herewith submits to the United States Designated Elected Office (DO/EO/US) the following items and other information:													
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.											
2.		This is a SECOND or SUBSI	EQUENT submission of items of	concerning	a filing under 35 U.S.C. 371.								
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)).											
		The submission must include items (5), (6), (9) and (21) indicated below.											
4.		The US has been elected (Article 31).											
5.			oplication as filed (35 U.S.C. 3										
	a.	is attached hereto (required only if not communicated by the International Bureau).											
	b.		by the International Bureau. S										
	c.		plication was filed in the United		_ , ,								
6.			ion of the International Applica	tion as filed	d (35 U.S.C. 371 (c)(2))								
		is attached hereto.											
_		•	mitted under 35 U.S.C. 154(d)(
7.	П				Article 19 (35 U.S.C. 371 (c)(3))								
	a.	_	uired only if not communicated	by the Inte	ernational Bureau).								
	b.		d by the International Bureau.										
	C.		wever, the time limit for making	such ame	endments has NOT expired.								
	<u>d.</u>	have not been made and											
	\sqcup	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).											
			inventor(s) (35 U.S.C. 371(c)(4	• •									
		A Declaration of Inventorship for purposes of U.S.A. designation pursuant to rule 4.17(iv).))											
11.	Ш	An English language translation of the annexes of the International Preliminary Examination Report											
		under PCT Article 36 (35 U.S.C. 371(c)(5)).											
	_		locument(s) or information in										
12.		International Search Report i		Copy of IDS	S citations ⊠ PCT/ISA/210								
		:Assignment Papers (cover sl	neet & document(s)).										
		A preliminary amendment.											
		An Application Data Sheet under 37 C.F.R. 1.76.											
		Itemized Return Receipt Postcard											
		Abstract											
		A substitute specification.											
19.	Ш	Power of Attorney and Statement under 37 CFR §3.73(b)											
		a. Newly executed Pow	•										
	_		of Attorney and/or change of ad										
20.	Ш	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2											
	_	and 37 CFR 1.821 - 1.825.											
			ed international application und										
		A second copy of the English language translation of the international application (35 U.S.C. 154(d)(4)).											
23.		Other items or information:											

U.S. APPLICATION NO. 89507 INTERNATIONAL APPLN. NO. ATTORNI 1509-106							EY DOCKET NO. 7			
⊠ Ap							CALCULATIONS PTO USE ONLY			
⊠ Th	e following fees a		11000	IL OIVET						
	Р									
		ee	\$150.00							
Non ISA/US Search Provided National Stage Search Fee						\$200.00				
the provision	vas the IPEA And a	\$100.00								
Surcharge of \$130.00 for furnishing the oath or declaration later than ☐ 20- ☒ 30 \$00.00 months from the earliest claimed priority date (Fee Code 1617/2617)										
size fe	I Stage Application the each additional 50 the each excess of 100 Fee Code 1681/2681	38 - 100 =	Additional Shee	ts X	Fee From Below \$125.00	\$0.00				
	CLAIMS		NUMBER FILED	NUMBER EXTRA	RATE					
	nt Claims Fee Code		2 - 3 =		x \$100.00	\$0.00				
Total Claim		s 1615 / 2615	22 - 20 =	2	x \$25.00 + \$360.00	\$50.00				
	DEPENDENT CLAIR fee of \$130.00 for fu	\$0.00								
months fror	n the earliest claime	\$0.00								
Fee for reco	ording the enclosed	assignment (37		Fee code 8021) 40.00 per property	v +	\$40.00				
			TOTAL FE	ES ENCLOSED	=	\$540.00	1			
						Amount to be refunded:	\$			
· · · · · · · · · · · · · · · · · · ·						Charged:	\$			
⊠ Ad	A check in the amount of \$540.00 to cover the above fees is attached.									
☐ The	The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120 in the name of Young & Thompson. A duplicate copy of this sheet is enclosed.									
The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17.										
SEND ALL CORRESPONDENCE TO: YOUNG & THOMPSON 745 South 23 rd Street Arlington, VA 22202 Telephone: (703) 521-2297 Facsimile: (703) 685-0573 SEND ALL CORRESPONDENCE TO: SIGNATURE SIGNATURE Benoit Castel, Reg. No. 35,041 NAME, REGISTRATION NUMBER										
Y&T Cust	omer No. 00466	}			ust 15, 2006					
BC/ <u>yr</u>				DAT						